

SPENCER J. COX Lieutenant Governor

## State of Utah

## DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

Reviewed

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## **Minerals Inspection Report**

Report Date:

07/15/2014

Mine Name: Barneys Canyon Mine	Permit Number:	M/035/0009	Mine Status:	Active
Operator Name: Rio Tinto - Kennecott Utah Copper	Inspection Date:	August 21, 2013	Permit Fees:	Paid
Inspector(s): L Heppler, A Abate, T Nicolaysen	Inspection Time:	11:00 AM	Bond Amount:	\$3,873,446
Attendee(s): T Lindsay, T Heaton	Weather:	Sunny, Dry	Bond Escalation:	06/22/2014
Inspection Purpose: Routine annual inspection			Prior Inspection:	May 10, 2012

## **Conclusions and Recommendations**

The Barneys, Melco, North BC South and South BC South pits have been reclaimed, along with most haul roads and dumps. OGM to continue annual inspections and monitor the site when in the area.

	Elements of Inspection	Evaluated & Commented	Enforcement
1.	Permits, Revisions, Transfer, Bonds		
	Permit fee is up to date, reclamation bond up to date at the time of inspection		
2.	Public Safety (shafts, adits, trash, signs, highwalls)		
	Mine site is accessed through a paved road and a full time manned secure ent	trance.	
3.	Protection of Drainages/Erosion Control		
	No erosional problems were noted during inspection.		
4.	Deleterious Material		
	All deleterious material are properly stored and contained		
5.	Roads (maintenance, surfacing, dust control, safety)		
	Roads were well maintained and in good condition with water for dust suppre	ession	
6.	Reclamation		
	Concurrent reclamation at the site at the time of inspection includes the demo	olition of the truck shop.	
7.	Backfilling/Grading (trenches, pits, roads, highwalls, shafts)		
	Highwalls reclaimed per OGM, dumps have been recontoured, topsoiled and	seeded	
8.	Soils		
	No soil stockpiles are noted at the time of inspection.		
9.	Revegetation		
	Revegetation is doing well - see attached photos		
10.	Other		
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Inspector's Signature:

CC: Chris Kaiser - Kennecott

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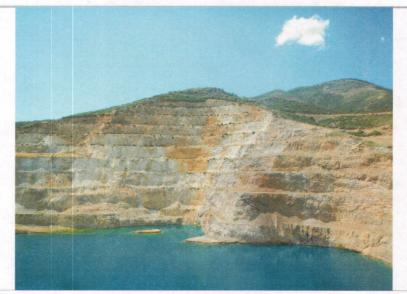
Mine: M/035/0009
Inspected: August 21, 2013



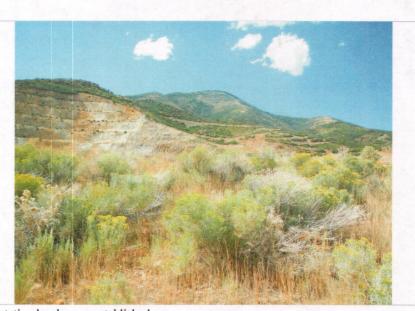
Reclaimed Pit



Reclaimed Pit



Reclaimed Pit



Revegetation has been reestablished

